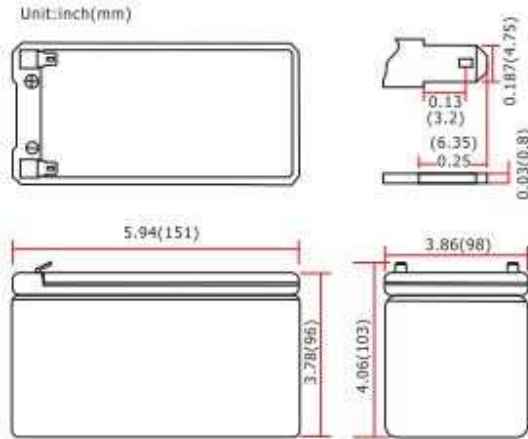


NAVAIO - NP 12

ACUMULATOR 12V 12Ah



■ Discharge Current and Discharge Duration Time		■ Specification	
<p>Discharge Curves 77°F(25°C)</p>		Nominal Voltage	12V
		Rated Capacity (20hr Rate)	12Ah
Dimensions	Length	5.94inches (151mm)	
	Width	3.86inches (98mm)	
	Height	3.78inches (96mm)	
	Total Height	4.06inches (103mm)	
Weight	Approx. 7.58lbs (3.44kg)		
■ Characteristics			
Capacity 77°F(25°C)	20hour rate (0.60A)	12.0Ah	
	10hour rate (1.08A)	10.8Ah	
	5hour rate (2.04A)	10.2Ah	
	1hour rate (7.80A)	7.80Ah	
Internal Resistance	Full Charged, 77°F(25°C)	20mΩ	
Capacity Affected By Temperature (10hr Rate)	104°F(40°C)	102%	
	77°F(25°C)	100%	
	32°F(0°C)	85%	
	5°F(-15°C)	65%	
Self-Discharge 77°F(25°C)	Capacity after 3 month storage	90%	
	Capacity after 6 month storage	80%	
	Capacity after 9 month storage	60%	
Charge (Constant Voltage)	Initial Charge Current "LESS" than 3.60A		
	Cycle	14.4-15.0V/77°F(25°C)	
	Stand By	13.5-13.8V/77°F(25°C)	

**These data are average values obtained from three Charge/Discharge cycles. Note: These are NOT minimum values.